

MIXING WON'T MATCH



Mechanics, just like oil won't mix with water, different metals don't mix, either.

If, for example, you put a steel bolt or screw into a hole with aluminum threads, the two metals react to each other to form corrosion. When it's time to remove the bolt, it either won't budge or the bolt snaps.

Since you have to use the parts called for in the TMs, try coating the threads of bolts and screws with antiseize compound before using them. The compound forms a barrier between the metals

that prevents corrosion and makes the hardware easier to remove later.

It's a good idea to use antiseize compound even when the bolt and threaded hole are made of the same metal. Same metals don't react to each other, but rust can still form if the fasteners get wet.

Always use the antiseize compound called for in your -20 TMs. You'll find it in the expendable/durable supplies and materials list appendix. If there's none listed, order a 1-lb can with NSN 8030-00-251-3980.

A LITTLE ANTISEIZE COMPOUND
WOULD'VE KEPT THAT PLUG
FROM CORRODING IN PLACE!

